TT-connect® S-2400

USB-Box for digital satellite TV reception on notebooks and PCs

Technical Specification DVB-S USB receiver for PC and notebook

based on TT-connect ® family

BASICS

- Free-TV satellite receiver
- USB 2.0 interface for use with Personal Computer or notebooks
- Video and Audio decoding via software decoder
- Installation Plug and Play
- Features reception and presentation of DVB® data services (high-speed multicast and internet access)
- Fully compliant to: DVB-S standard EN 300 421
- MPEG2 Transport Stream support: ISO/IEC 13818-1
- DVB-Video/-Audio support: ISO/IEC 13818-2,-3
- DVB-Data support: EN 301 192

GENERAL DATA

- Cabinet (WxHxD, cm) / Weight : approx. 75 x 30,0 x 120, approx. 0,3 kg

INPUT / OUTPUT SPECIFICATION

- Antenna input: IEC female (F-type)
- USB 2.0 connector
- PSU connector

RF SPECIFICATION

- Frequency range: 950-2150 MHz
- QPSK demodulation according to EN 300 421
- RF input level: -65 up to –25 dBm (IEC F-type female)
- Input connector: IEC60169-2 female
- SCPC/MCPC support 2 Msymbols/s to 30 Msymbols/s
- QPSK with supported rates 1/2, 2/3, 3/4, 5/6, 6/7, 7/8
- outer Reed-Solomon decoding according to EN 300 421
- Up to 60 Mbps channel bit rate

LNB CONTROL

- Band selection: 22 KHz
- Polarity selection: 14/18 V
- Tone burst mode
- DiSEqC 1.0, 1.2*
- LNB current support maximal 400 mA

* if supported by software

Sales:CityCom GmbH, Am Kroit 25/27, DE-83123 Amerang,Tel. +49(0)8075-9141-0, info@citycom.tv

TT-connect® S-2400

TechnoTrend
Performance on your side.

USB-Box for digital satellite TV reception on notebooks and PCs

Technical Specification
DVB-S USB receiver for PC and notebook

SOFTWARE VIDEO DECODER

- MPEG profiles : MPEG-2 Video
- Picture Formats : Auto WSS 4:3, 16:9, 2.21:1 (Pal only)

SOFTWARE AUDIO DECODER

- Profiles : MPEG 2 layer I & II
- AC 3 Decoding : yes

TT-Viewer

- Recording and Play back of TV/Radio programs
- Teletext decoding
- Time shift support
- BDA driver (BroadcastDriverArchitecture) supports many 3rd party applications
- Timer
- Favourite mode
- EPG (SI based)
- Short EPG (now/next)
- languages : D, GB,F, I, P, FI
- Automatic/manual channel search

Driver

- API : For third-party software developers an open API (application programming interface) is available
- BDA-Driver

MINIMUM SYSTEM REQUIREMENTS

- Windows XP, Windows Vista, Windows 7, 32- and 64-bit
- CPU: at least 800 MHz*
- 512MB RAM or WIN minimum requirements
- Hard disk with at least 256MB free storage space
- Graphics card with at least 32 MByte memory and DirectX 9 support or higher
- Sound card with DirectX support
- Free USB 2.0 port
- CD ROM drive
- Digital satellite dish

* Windows Vista and Windows 7 needs higher performance

ACCESSORIES

- Power Supply 230VAC/50Hz to 12VDC/1.7A
- USB 2.0 cable
- Quick-Start Guide
- Remote Control inclusive batteries
- CD-Rom inclusive driver and application software

STANDARDS AND REGULATIONS

- DVB-S standard EN 300 421
- MPEG2 Transport Stream support to ISO/IEC 13818-1
- DVB-Video/-Audio support to ISO/IEC 13818-2,-3
- Safety and EMC regulations: EN 60950, EN 60065, EN 55013 and EN 55020, EN 55022 and EN 55024

Sales:CityCom GmbH, Am Kroit 25/27, DE-83123 Amerang,Tel. +49(0)8075-9141-0, info@citycom.tv